IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.	:	10/052,004	Confirmation No.:	9133
-----------	---	------------	-------------------	------

Applicant : Anthony C. Zuppero et al

Filing Date : January 17, 2002

Title : Electron Jump Chemical Energy Converter

Group Art Unit: 1753

Examiner : Alan D. Diamond

Docket No. : 016934-4007

Customer No.: 34313

Commissioner for Patents Mail Stop AMENDMENT P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION TRANSMITTAL

Dear Sir/Madam:

In response to the Office Action dated July 12, 2006, transmitted herewith is a Response for the above-identified application.

	Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fee 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:								
	EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY						
	1 month	\$60.00	\$120.00						
	2 months	\$225.00	\$450.00						
	3 months	510.00	\$1020.00						
	An extension for paid therefor of months of extension	_ is deducted from the	y been secured and the fee e total fee due for the total						
	Extension due with the	his Request <u>\$</u>							
\boxtimes	If an additional exten petition therefor.	nsion of time is required	d, please consider this a						

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below

FEES FOR CLAIMS:

Applicant claims small entity status pursuant to 37 CFR 1.27. \boxtimes

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

										40.00
	Total Claims		6	-	20	=	0	X	\$50.00	\$0.00
	Inde	pendent Claims	1	-	4	=	0	Χ	\$200.00	\$0.00
		iple Dependent Claims	\$270	(if a	applio	cabl	e)			\$0.00
	TOTAL OF ABOVE CALCULATIONS							\$0.00		
		uction by ½ for Filing by a 37 CFR §§ 1.9, 1.27, 1		ntity.						\$0.00
TOTAL FEES FOR CLAIMS SUBMITTED HEREWITH \$								\$00.00		
 Check No. in the amount of \$\\$ is enclosed to cover the above fee(s). Charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. 15-0665 in the amount of \$\\$_0 to cover the 1 month extension of time fee. ∑ The Commissioner is authorized to charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. 15-0665 for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any 										
overpayments to said Deposit Account 15-0665.										

Respectfully submitted,

Reg. No. 35,28

ORRICK, HERRINGTON & SUTCLIFFE LLP

Dated: October 6, 2006

Orrick, Herrington & Sutcliffe LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614-2558

Tel. 949-567-6700 Fax: 949-567-6710